

# California Regional Water Quality Control Board Central Valley Region

Robert Schneider, Chair

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21 June 2006

Julie Weinstock Cosentino Signature Wineries 7415 St. Helena Highway, P.O. Box 2818 Yountville, CA 94599

# NOTICE OF APPLICABILITY OF RESOLUTION NO. R5-2003-0106 COSENTINO SIGNATURE WINERIES, SAN JOAQUIN COUNTY

Regional Board staff has reviewed your 8 March 2006 Report of Waste Discharge (RWD) for coverage under Resolution R5-2003-0106, *Waiver of Waste Discharge Requirements for Small Food Processors, Including Wineries, Within the Central Valley Region.* Additional information was submitted on 4 May 2006. The RWD included a *Notice of Non-Applicability* for compliance with the storm water General Permit and an \$872 filing fee. Our review finds the RWD to be substantially complete.

Resolution No. R5-2003-0106 (a copy of which is enclosed), adopted by the Regional Board on 11 July 2003, is a conditional waiver of waste discharge requirements for small food processors including wineries. Based on the information you have submitted, the discharge as described in the RWD satisfies the general and specific conditions of Resolution No. R5-2003-0106 for the projected volume of wastewater to be produced.

## **Discharge Description**

Lockeford Winery LLC (Discharger) owns the Cosentino Signature Wineries at 11989 North Clements Road, Linden, San Joaquin County. The winery is on 3.29 acres; wastewater will not be applied to land at the facility. The Discharger estimates that eventually 1,200 tons of grapes will be crushed producing approximately 198,000 gallons of wine. The Discharger estimates approximately 300,000 gallons of wastewater will be generated on an annual basis; more typically, approximately 1,200,000 gallons of wastewater would be generated when crushing and fermenting 1,200 tons of grapes. Because the Discharger will crush more than 80 tons of grapes, installation of a flow meter is required. The flow meter will consist of an electromagnetic flowmeter equipped with a totalizer placed on the tank inlet line from the sump pump.

All activities producing wastewater will be conducted under the cover of an enclosed building or a canopy equipped with drains to collect wastewater. Wastewater will be screened in floor drains, collected in a sump, and then pumped to a 15,000-gallon above ground polyethylene storage tank. Wastewater will be hauled to the East Bay Municipal Utilities District facility in Oakland for disposal.



Wastewater data will be compiled and included in an annual report.

Solid waste produced by the facility will consist of grape seeds, stems, skins, and lees. Approximately 380 tons of solid waste will be generated annually. Solid waste will be placed in 40-yard bins and disposed of at California Waste Disposal. The bins will be stored in a paved area equipped with a drain to return liquid waste dripping from the bins to the wastewater sump.

### **Conditional Waiver**

Based on the information submitted in the RWD, the discharge as described above satisfies the general and specific conditions of Resolution No. R5-2003-0106 for the current amount of wastewater produced. Therefore, this letter serves as formal notice that Resolution No. R5-2003-0106 is applicable and waste discharge requirements for this facility are waived.

Enclosed is a copy of Resolution No. R5-2003-0106 and the associated monitoring and reporting program. As described therein, an annual report that contains the information described in Items No. 1, 3, and 6 of the monitoring and reporting program must be submitted by **1 February** of each year. Please note that the flow meter must be installed before any wastewater is generated.

If the discharge violates the terms or conditions of the waiver, the Regional Board may take enforcement action, including assessment of administrative civil liability. If the method of winery wastewater and solids disposal change from those described in the RWD, you must submit a new RWD. Please note that the waiver will expire on 11 July 2008, at which time you must submit a new RWD with filing fee to renew the waiver, or cease the discharge.

If you have any questions, please contact Tim O'Brien at (916) 464-4616.

- Original Signed by -

PAMELA C. CREEDON Executive Officer

enc: General Order No. R5-2003-0106

cc: w/o enc Mike Huggins, San Joaquin County Environmental Health Department,

Stockton

Dan MacDonnell, Diede Construction, Inc., Woodbridge